

/ Descriptions

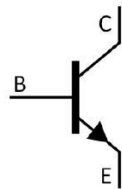
TO-126F NPN

/ Features

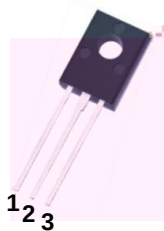
C_{re} , f_T

/ Applications

/ Equivalent Circuit



/ Pinning



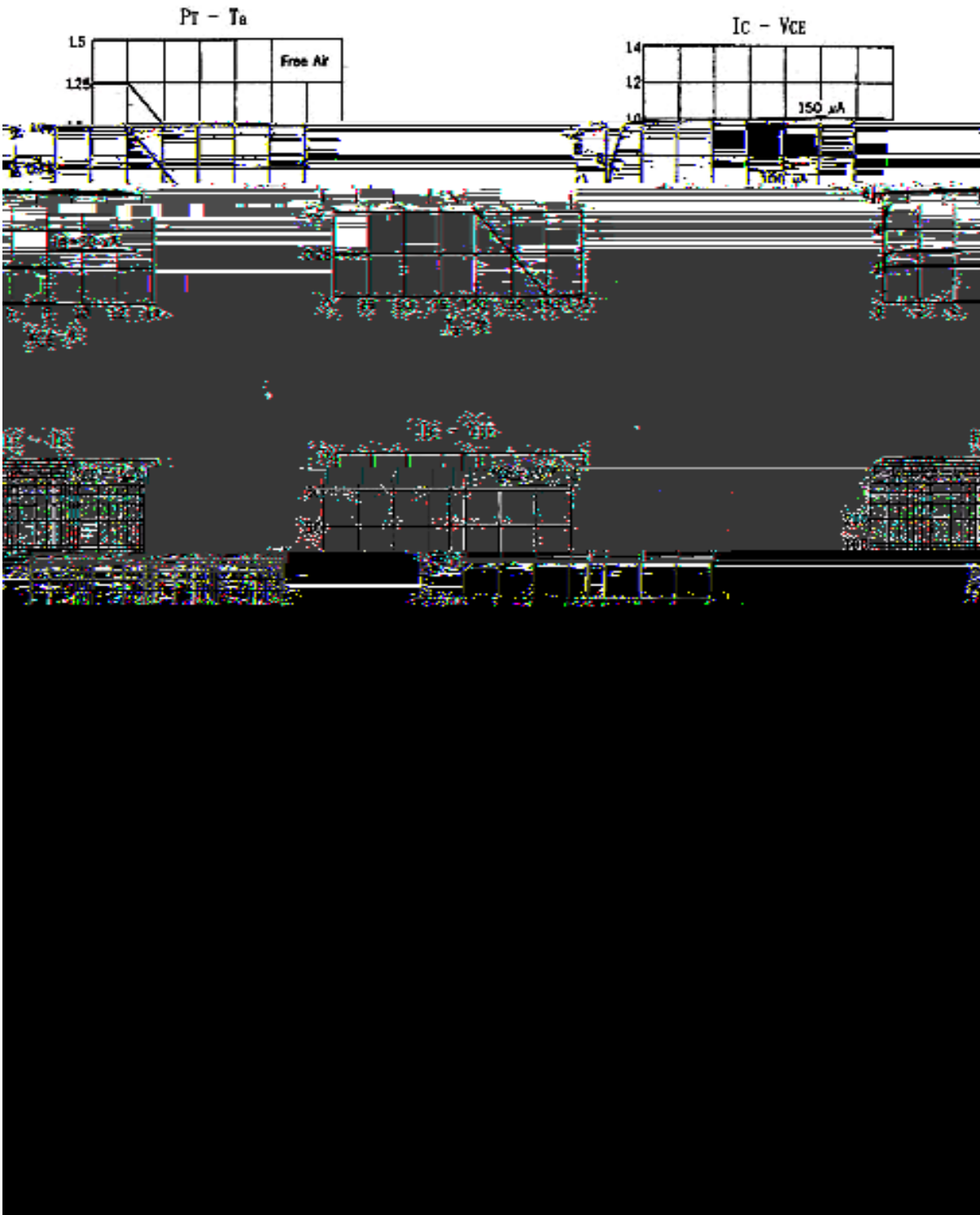
/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

/ Electrical Characteristics(Ta=25)

						μ
						μ

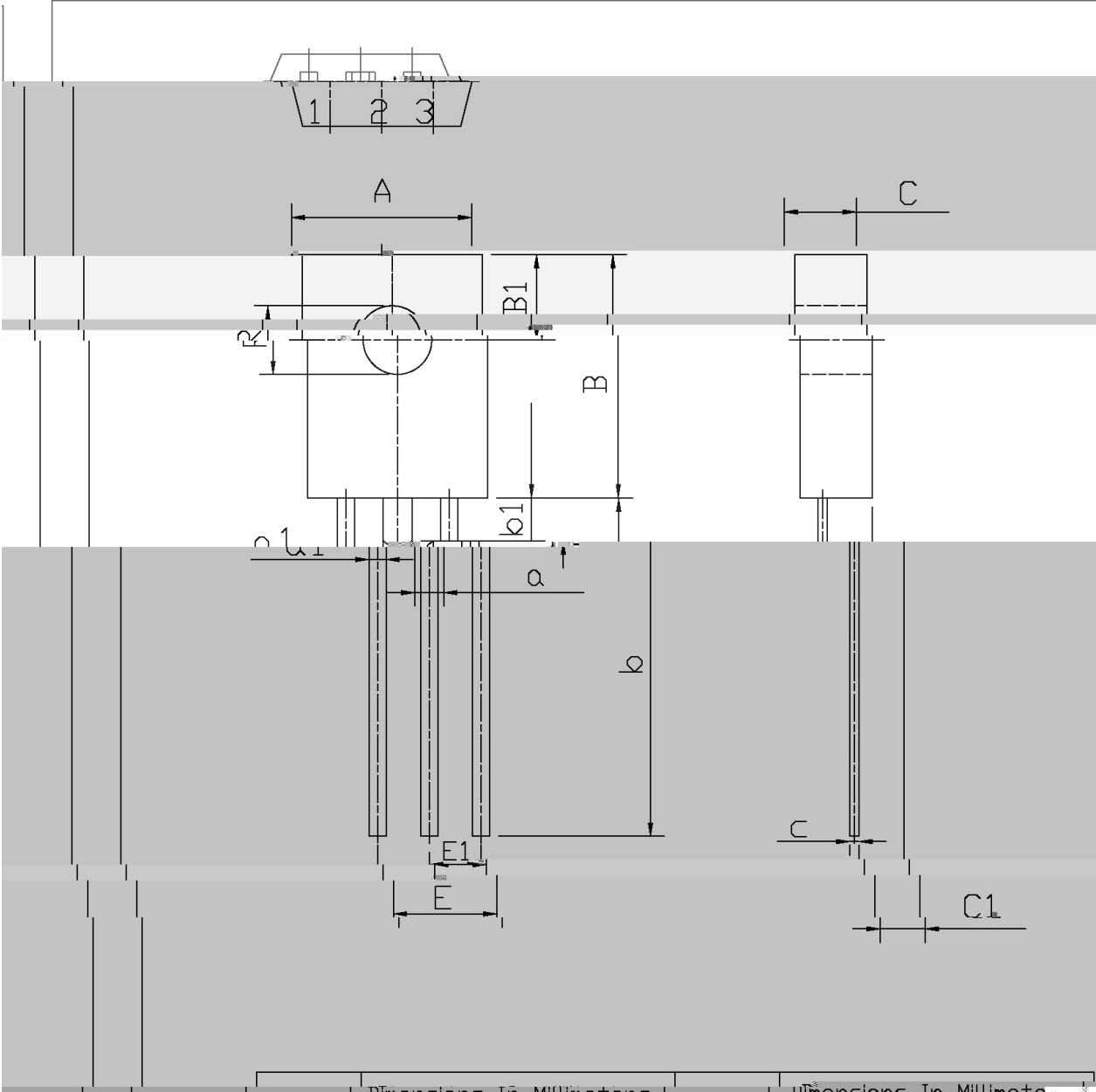
/ Electrical Characteristic Curve



/ Package Dimensions

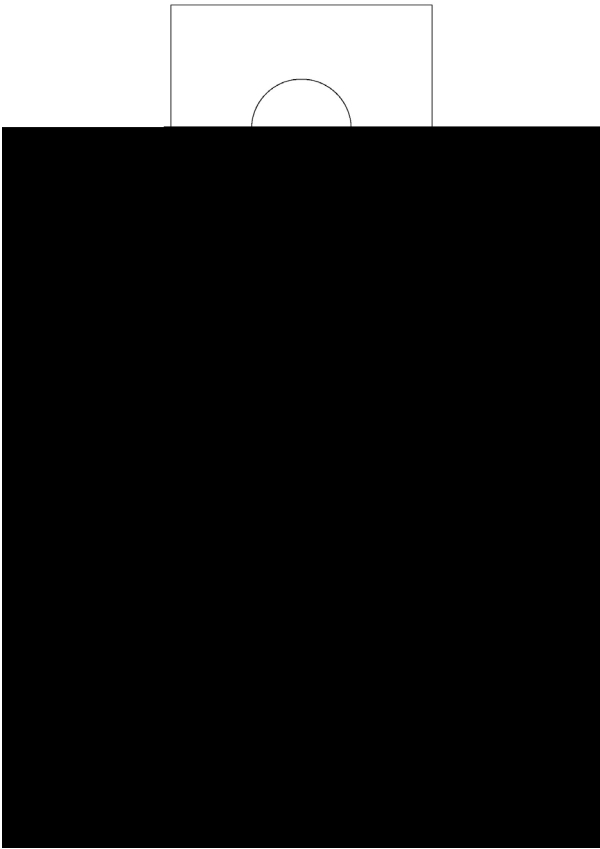
1U-126F

单位: mm



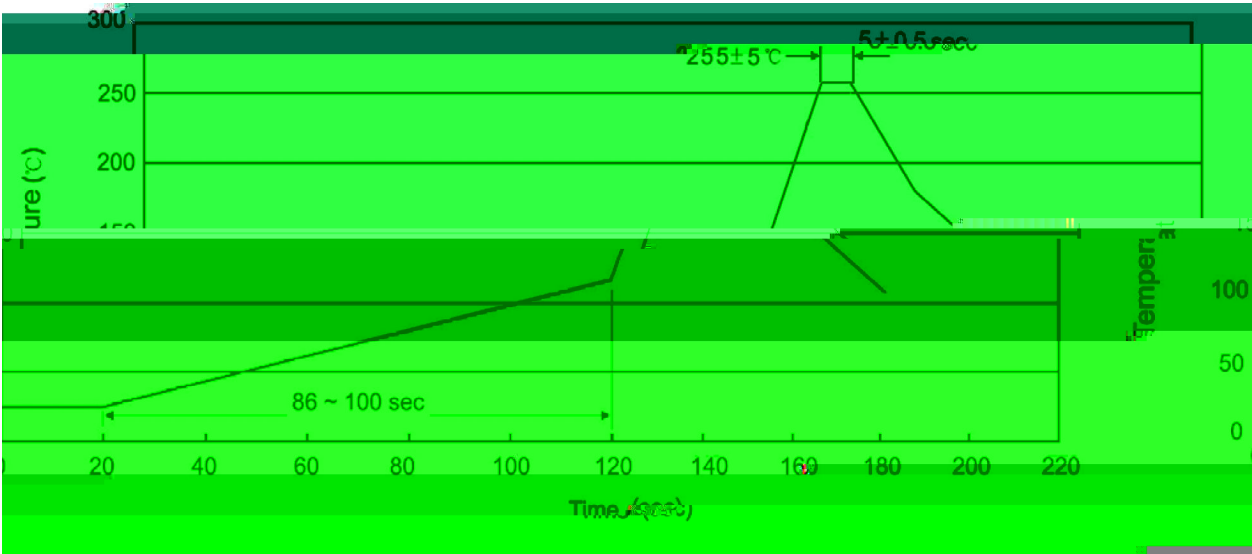
Dimensions in Millimeters		Symbol		Dimensions in Millimeters		Symbol	
Max	Min	Max	Min	Max	Min	Max	Min
7.8	7.8	8.2	7.8	8.2	7.8	8.2	7.8
11.2	10.8	11.2	10.8	11.2	10.8	11.2	10.8

/ Marking Instructions



BR
C2688
N: h_{FE}

() / Temperature Profile for Dip Soldering(Pb-Free)



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-126/F	500	6	3,000	5	15,000	135×190	237×172×102	560×245×195

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-126/F	65	26	1,690	5	8,450	532×31×5.6	555×164×50	575×290×180

/ Notices